

I/WE CLAIM:

1. A manure-based organo phosphatic fertilizer that comprises 40% to 90% (w/w) of pig manure and 10% to 60% (w/w) of a mineral fertilizer, said pig manure being treated by aerobic treatment, anaerobic treatment, biofiltration, composting chemical treatment, thermal treatment or physico-chemical treatment prior incorporation to said fertilizer.
2. The manure-based organo phosphatic fertilizer of claim 1, wherein said organo phosphatic fertilizer comprises 50% to 80% (w/w) of said treated manure and 20% to 50% (w/w) of a mineral fertilizer.
3. The manure-based organo phosphatic fertilizer of claim 1, wherein treatment of said manure is carried out under conditions to stabilize said pig manure and make it odorless.
4. The manure-based organic mineral fertilizer of claim 1, wherein said mineral fertilizer comprises urea, mono-ammonium phosphate (MAP), di-ammonium phosphate (DAP), ammonia, magnesium sulfate, magnesium chloride, magnesium silicate, dolomite or chrysotyle.
5. The manure-based organo phosphatic fertilizer of claim 1, wherein said organo phosphatic fertilizer comprises 0% to 5% (w/w) of a binding agent.
6. The manure-based organo phosphatic fertilizer of claim 5, wherein said organo phosphatic fertilizer comprises 0.5% to 2% (w/w) of a binding agent.
7. The manure-based organic mineral fertilizer of claim 5, wherein said binding agent is a zeolite, a silica, an attapulgite clay, a bentonite, or a polymer.